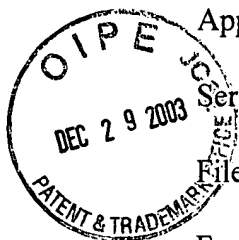


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Akio Toba)
 Serial No. 10/083,188)
 Filed: February 26, 2002)
 For: LINEAR ACTUATOR)
 Art Unit: 2834)
 Examiner: Comas, Yahveh)

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

23 Dec 03

Date
F-CLASS.WCM

Registration No. 29,367

Appr. February 20, 1998

Attorney for Applicant

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	22	22	= 0	x \$18.00	= \$
Independent Claims	4	4	= 0	x \$86.00	= \$
Fee for Multiple Dependent Claims				\$290.00	= \$
Total Additional Fee					\$ 0
Small Entity Fee (reduced by half)					\$

(X) Amendment A.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

300 South Wacker Drive -Suite 2500
 Chicago, Illinois 60606
 Telephone: (312) 360-0080
 Facsimile: (312) 360-9315
 Customer Number 24978

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By:

Patrick G. Burns

Registration No. 29,367



1503.66255

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney for Applicant

AMENDMENT A

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the office action mailed August 27, 2003, please amend the application
as follows.